



| RELAÇÃO DO AÇO | | | | | | |
|----------------|----|-----------|-------|-------------|--------------|--|
| | | V4 | V6 | | | |
| V2 | | V9 | V10 | | | |
| V7 | | V11 | V12 | | | |
| V14 | | V15 | V20 | | | |
| V21 | | V22 | V23 | | | |
| V24 | | V25 | V26 | | | |
| CAÇO | N | DIAM (mm) | QUANT | C.UNIT (mm) | C.TOTAL (mm) | |
| CA50 | 1 | 5.0 | 618 | 115 | 71070 | |
| | 2 | 5.0 | 114 | 85 | 9690 | |
| | 3 | 6.0 | 1 | 155 | 155 | |
| | 4 | 8.0 | 2 | 154 | 308 | |
| | 5 | 8.0 | 5 | 640 | 3200 | |
| | 6 | 8.0 | 4 | 190 | 760 | |
| | 7 | 8.0 | 2 | 185 | 370 | |
| | 8 | 8.0 | 4 | 216 | 864 | |
| | 9 | 8.0 | 10 | 925 | 9250 | |
| | 10 | 8.0 | 15 | 941 | 14115 | |
| | 11 | 8.0 | 1 | 185 | 185 | |
| | 12 | 8.0 | 1 | 180 | 180 | |
| | 13 | 8.0 | 1 | 120 | 120 | |
| | 14 | 8.0 | 1 | 128 | 128 | |
| | 15 | 8.0 | 2 | 1089 | 2178 | |
| | 16 | 8.0 | 33 | 105 | 3465 | |
| | 17 | 8.0 | 1 | 109 | 109 | |
| | 18 | 8.0 | 5 | 337 | 3185 | |
| | 19 | 8.0 | 2 | 422 | 844 | |
| | 20 | 8.0 | 1 | 117 | 117 | |
| | 21 | 8.0 | 2 | 182 | 364 | |
| | 22 | 8.0 | 3 | 188 | 1494 | |
| | 23 | 8.0 | 1 | 487 | 487 | |
| | 24 | 8.0 | 1 | 215 | 215 | |
| | 25 | 8.0 | 2 | 188 | 188 | |
| | 26 | 8.0 | 2 | 80 | 160 | |
| | 27 | 8.0 | 2 | 993 | 3772 | |
| | 28 | 8.0 | 3 | 967 | 2901 | |
| | 29 | 8.0 | 2 | 185 | 370 | |
| | 30 | 8.0 | 2 | 180 | 360 | |
| | 31 | 8.0 | 1 | 123 | 123 | |
| | 32 | 8.0 | 2 | 934 | 1868 | |
| | 33 | 8.0 | 3 | 968 | 2904 | |
| | 34 | 8.0 | 1 | 201 | 201 | |
| | 35 | 8.0 | 1 | 637 | 2548 | |
| | 36 | 8.0 | 1 | 123 | 123 | |
| | 37 | 8.0 | 1 | 117 | 117 | |
| | 38 | 8.0 | 1 | 127 | 127 | |
| | 39 | 8.0 | 1 | 841 | 1232 | |
| | 40 | 8.0 | 3 | 657 | 1971 | |
| | 41 | 8.0 | 3 | 187 | 561 | |
| | 42 | 8.0 | 1 | 188 | 188 | |
| | 43 | 8.0 | 1 | 124 | 124 | |
| | 44 | 8.0 | 1 | 130 | 130 | |
| | 45 | 8.0 | 2 | 178 | 356 | |
| | 46 | 8.0 | 1 | 349 | 1482 | |
| | 47 | 8.0 | 3 | 122 | 366 | |
| | 48 | 8.0 | 1 | 370 | 370 | |
| | 49 | 8.0 | 2 | 644 | 1288 | |
| | 50 | 8.0 | 3 | 188 | 564 | |
| | 51 | 8.0 | 3 | 222 | 666 | |
| | 52 | 8.0 | 3 | 206 | 618 | |
| | 53 | 10.0 | 2 | 660 | 1320 | |

| AÇO | DIAM (mm) | C.TOTAL (m) | PESO + 10% (kg) |
|------|--------------|----------------|--------------------|
| CA50 | 8.0 | 683.1 | 296.5 |
| | 10.0 | 13.2 | 9 |
| CA60 | 5.0 | 807.6 | 136.9 |

Volume de concreto (C-30) = 8.90 m³
Área de forma = 123.28 m²